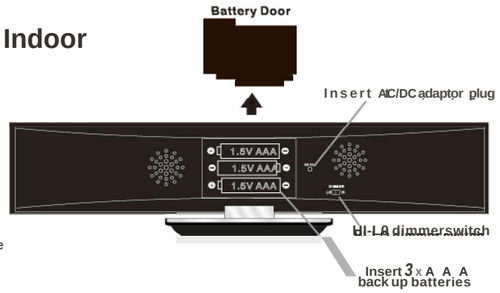
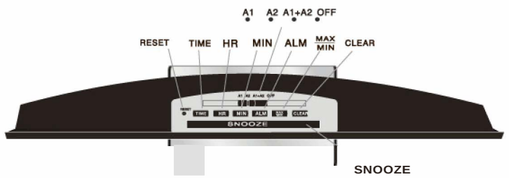
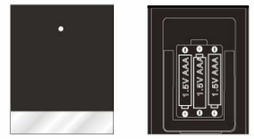
E0060-E Instruction Manual
Radio Controlled LED Clock with Wireless Indoor and Outdoor Temperature







Installation

Plug the AC/DC adaptor into any 230V European AC household outlet.
Plug the DC jack into the back of the clock. The front of the clock will show r:00 .

Battery Back Up

1. Slide the battery door at the back case, insert 3 x AAA batteries with correct + and - polarity signs inside the battery compartment. Replace the battery cover.
2. When AC power is *off*, the batteries will power the clock to keep track of the time and alarm time.
3. When only the back-up batteries is used, the LED panel is off.

Power Up Reception and Signal Strength Display

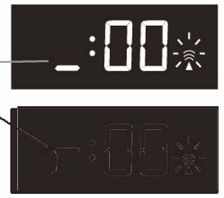
1. Afterplug in AC power, the clock starts to receive DCF signal. Icon blinks. Display shows r:00 .
2. When strong DCF signal is detected, display shows with 3 bars
   When weak or no DCF signal is detected, display shows with 1 bar _:00 or r:00 . You will need to place the dock to another area for better reception, or unplug the AC/DC jack to start over reception again
   During reception, the signal strength may move from 1 bar to 2 bars to 3 bars. This is normal since the clock is detecting DCF signal and other signals in the air at the same time.
3. If the clock does not catch DCF time signal for 7 minutes, it will go back to normal time display 00:07 .
4. During reception, press TIME button once will go to normal time display. Press HR again will return to reception mode and signal strength indication.

RC tower Icon blinking

Strong DCF signal detected

minute digits may start counting 01 02 03 60 00 01 02 trying to match with the correct seconds of JJY signal

Weak or no RC signal is detected



Successful reception or failed reception

Icon becomes static on (stop blinking) when reception is successful

Icon disappears when reception is failed

Successful Reception

Failed Reception

Automatic Reception and Manual Reception

Automatic reception : this clock starts reception automatically everyday at 1:00am. If auto reception fails at 1:00 am, it will start again at 2:00 am. If fails at 2:00 am, it will start again at 3:00 am.

If auto reception fails at 3:00 am still fails, it will start reception every 3 hours until it succeed to catch correct DCF time.

Manual reception : press HR button once anytime to start manual reception of DCF time signal. The LED time display will go to radio controlled reception mode r:00 .

To Set Time and Alarm Time

After power up, if press TIME button once, time digits go to 0 : 0 0 a m default start-up time). The clock continues to receive DCF signal. The icon is still blinking.

Press HR button once will go back to radio controlled reception mode (as above)

TO SET TIME
Press and hold TIME button and at the same time press HR button once at a time to set hour.
Press and hold TIME button and at the same time press MIN button once at a time to set minute.

TO SET ALARM 1 TIME
Slide the Alarm Switch to ALM 1 .
Press and hold ALM button and at the same time press HR button once at a time to set hour.
Press and hold ALM button and at the same time press MIN button once at a time to set minute.

SET ALARM 1

TO SET ALARM 2 TIME
Slide the Alarm Switch to ALM 2.
Press and hold ALM button and at the same time press HR button once at a time to set hour.
Press and hold ALM button and at the same time press MIN button once at a time to set minute.

SET ALARM 2

TO TURN ON/OFF ALARM 1 or/and ALARM 2
To turn on Alarm 1 only, slide the alarm switch to ALM 1 , ALM 1 LED lights up on upper left of the hour digits.
To turn on Alarm 2 only, slide the alarm switch to ALM 2, ALM 2 LED lights up on lower left of the hour digits.
To turn on both Alarm 1 and 2, slide the alarm switch to ALM 1 + 2, both ALM 1 and ALM 2 LED light up.
To in-activate both Alarm 1 and 2 permanently, slide to ALM OFF. Both ALM 1 and ALM 2 LED turn off.

TO USE THE SNOOZE ALARM
When time reaches the set ALARM 1 and/or ALARM 2 time, the dock will beep with the ALM 1 and/or ALM 2 LED blinking.
Press the SNOOZE button once, the alarm sound will stop and ALM 1 or ALM 2 LED keep blinking. Alarm will sound again in 5 minutes.

TO STOP THE ALARM
When time reaches the set ALARM 1 and/or ALARM 2 time, the dock will beep with the ALM 1 and/or ALM 2 LED blinking.
Press and hold the SNOOZE button for 2 seconds, the alarm sound will stop and ALM 1 or ALM 2 LED becomes static.
Alarm 1 and/or Alarm 2 will sound again same time next day.

TO TURN OFF ALARM 1 AND/OR ALARM 2 PERMANENTLY
Slide the alarm switch to ALM OFF. Alarm sound will stop and both ALM 1 and ALM 2 LED'Sturn off.

TO SET SNOOZE DURATION (from 5 to **60** minutes)
Press and hold SNOOZE and time display will show "05" (default snooze duration) and then press MINUTE button to set your desired snooze duration.

TO READ MAXIMUM-MINUMUM INDOOR-OUTDOOR TEMPERATURES
Simply press the MAX MIN button to view the maximum indoor and outdoor temperatures. Press CLEAR to reset the Max readings.
The readout will now appear as -- and will start to record the maximums again.

Then press the MAX MIN button to view the minimum indoor and outdoor temperatures. Press CLEAR to reset the Min readings.
The readout will now appear as -- and will start to record the minimums again.

IF YOU LOSE THE OUTDOOR TEMPERATURE
When the outdoor temperature digits show -.-, the wireless transmission is either interrupted or lost. Press the RESET button located on the back of the outdoor transmitter. If you continue to lose the outdoor temperature display, try placing the transmitter in a different location until you have smooth transmission of temperature data.

TROUBLE SHOOTING
Press the RESET button on the back of the base thermometer and then press RESET button located on the back of the outdoor transmitter. Once you do this, your **clock** will be reset to default setting and needs to be up-dated by DCF time signal again.??

TO USE THE HI-L0 DIMMER SWITCH
Simply slide the LO-HI DIMMER switch at the back of the clock to adjust the LED brightness to a comfortable level to you in the dark.

CARE OF YOUR CLOCK
1. Do not expose your clock to extreme temperatures, water or direct sunlight.
2. Avoid contact with any corrosive materials
3. Do not subject the clock to excessive force, dust or humidity
4. Do not open the inner back case or tamper with any components of this dock
5. Do not plug in any other AC/DC adaptor with incorrect specifications or voltage